

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5974237".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:22
L2	1	"720300".apn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:23
S3	170	predict\$3 near5 (utilization usage) near5 histor\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:34
S4	3	S3 same (power near2 management)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:44
S5	3	("5,706,467" "6,311,105" "6,732, 241").pn.	USPAT	OR	OFF	2007/04/06 09:43
S6	170	predict\$3 near5 (utilization usage) near5 histor\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 10:03
S7	25	S6 same (power\$3 heat thermal temperature)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 10:03
S8	24	S7 and (@rlad<="20050215" @ad<="20050215" @pd<="20050215")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:59

## EAST Search History

S9	170	predict\$3 near5 (utilization usage) near5 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:55
S10	331	predict\$3 near5 (utilization usage) same histor\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:53
S11	53	S10 same (power\$3 heat thermal temperature)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:53
S12	4	S11 same server\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:59
S13	15	predict\$3 near5 (utilization usage) near5 resources near5 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 09:58
S14	118	power near2 management near8 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:03
S15	24	S14 same server\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:04
S16	24	S15 and (@rlad<="20050215" @ad<="20050215" @pd<="20050215")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:04

## EAST Search History

S17	342	predict\$3 near5 (utiliz\$7 usage) near5 histor\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 10:03
S18	64	S17 same (power\$3 heat thermal temperature)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 10:03
S19	42	S18 not fung.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 10:04
S20	25	S18 same server\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 10:04
S21	3	S20 not fung.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:04
S22	41	S19 and (@rlad<="20050215" @ad<="20050215" @pd<="20050215")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 10:05
S23	4388	power near8 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:05
S24	137	S23 same server\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:06

## EAST Search History

S25	131	S24 and (@rlad<="20050215" @ad<="20050215" @pd<="20050215")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:04
S26	105	S25 not fung.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:04
S27	98	(modif\$7 adaptiv\$3 adjust\$5) near5 power near10 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:36
S28	3	S27 same server\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:10
S29	2	"20030023885".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:15
S30	42	("20020062454" "20030023885" "4 228496" "4495568" "4747041" "485 1987" "5428790" "5563455" "57811 87" "5784268" "5784628" "5787293  "5862394" "5918061" "5926404" "6028373" "6092207" "6141762" "6 583521" "6735704").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:29
S31	18	("20020062454" "20030023885" "4 228496" "4495568" "4747041" "485 1987" "5428790" "5563455" "57811 87" "5784268" "5784628" "5787293  "5862394" "5918061" "5926404" "6028373" "6092207" "6141762" "6 583521" "6735704").PN.	USPAT	OR	OFF	2007/04/06 12:29
S32	2	("20020062454" "20030023885" "4 228496" "4495568" "4747041" "485 1987" "5428790" "5563455" "57811 87" "5784268" "5784628" "5787293  "5862394" "5918061" "5926404" "6028373" "6092207" "6141762" "6 583521" "6735704").PN.	US-PGPUB	OR	OFF	2007/04/06 12:29

## EAST Search History

S33	257	(modif\$7 adaptiv\$3 adjust\$5 allocat\$4) near5 resource\$1 near10 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:35
S34	8	S33 same power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 12:36
S35	1	"7117377".pn.	USPAT	OR	OFF	2007/04/06 16:49
S36	932	(detect\$3 determin\$3) near5 AC near5 voltage near5 (connect\$3 coupl\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 16:54
S37	9	S36 near8 range	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 16:52
S38	123	(detect\$3 determin\$3) near5 AC near5 voltage near5 adapter	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 16:57
S39	0	S38 near10 enabl\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 16:56
S40	3	S38 near10 high	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 16:56
S41	34	(smart intelligent) near5 AC near3 adapter	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:03

## EAST Search History

S42	9	adapter near9 prevent\$4 near8 high near4 (current\$1 voltage\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:01
S43	397	Ac near9 prevent\$4 near8 high near4 (current\$1 voltage\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:01
S44	50	S43 near8 (coupl\$3 connect\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:02
S45	1	(ensur\$3 insur\$3) near5 proper near5 (voltage\$1 current\$1) near5 AC near3 adapter	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:05
S46	16	(ensur\$3 insur\$3) near5 proper near5 (voltage\$1 current\$1) near5 AC	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:07
S47	2	"7039821".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:12
S48	5	"966779".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:15
S49	936	psid	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:15

## EAST Search History

S50	13	S49 and "713"/\$3.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:17
S51	2	"20040164721".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:21
S52	49	power near2 supply near2 identifier	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:22
S53	1078	power near2 supply near2 identif\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/06 17:22
S54	5279	(detect\$3 determin\$3) near5 leakage near3 current	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 16:28
S55	29	S54 near8 interface	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/10 16:28
S56	6	"058554".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 15:20
S57	38915	user near8 (capacity utilization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:52

## EAST Search History

S58	582	S57 same (power near3 (management control))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:35
S59	6	S58 same (historical histogram)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:24
S60	13	S58 same (table)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:28
S61	1082	S57 near5 (input inputting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:58
S62	8	S61 same (power near3 (management control))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:27
S63	40	S61 same (table)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:28
S64	1	S57 same (power near3 (management control)) same (data adj2 center)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:56
S65	8	S57 same (power near3 (management control)) and (data adj2 center)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:37



## EAST Search History

S66	42210	(user manual\$2) near8 (capacity utilization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:37
S67	1177	S66 near5 (input inputting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:37
S68	54	S67 and (data adj2 center)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:55
S69	39564	(user administrator) near8 (capacity utilization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:58
S70	2748	S69 near5 (input inputting set setting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:59
S71	2177652	S70 same8 (initial initially)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:06
S72	56	S70 near8 (initial initially)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 15:59
S73	0	S70 same (resource near3 management near3 engine)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:06

## EAST Search History

S74	9	S70 same (resource near3 management)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:57
S75	325	input\$4 near8 (capacity utilization) near5 resource	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:31
S76	1	S75 same adaptiv\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:26
S77	33	(user admin administator) near8 input\$4 near8 (capacity utilization) near5 resource	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:32
S78	804	(set setting) near8 (capacity utilization) near5 resource	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:31
S79	2449309	(user admin administator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:32
S80	183	S78 same (user admin administator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:33
S81	9	S80 same (intelligent\$3 adaptive\$2 historical histogram)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:54

## EAST Search History

S82	273	(modif\$7 adaptiv\$3 adjust\$5 allocat\$4) near5 resource\$1 near10 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 16:36
S83	8	S82 same power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 16:36
S84	0	S83 same (user admin administrator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 16:37
S85	24	(input inputted inputting) near8 (capacity utilization) near8 desir\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:38
S86	2	"6583521".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 16:50
S87	873	(user manual manually admin administrator) near8 (capacity utilization) near8 (adjust\$3 modify modified modifying)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:54
S88	6	S87 same (intelligent\$3 adaptive\$2 historical histogram)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:54
S89	2	S87 same (data adj2 center)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:56

## EAST Search History

S90	3603	S57 same (power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:57
S91	61	S87 same (power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:58
S92	3	S87 same (resource near3 management)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 16:57
S93	112	(modif\$7 adaptiv\$3 adjust\$5) near5 power near10 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:04
S94	3	S93 same server\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:05
S95	273	(modif\$7 adaptiv\$3 adjust\$5 allocat\$4) near5 resource\$1 near10 histo\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:04
S96	8	S95 same power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:04
S97	2	"6774506".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/18 17:05

## EAST Search History

S98	79	parameter near5 capacity near5 resource	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 09:04
S99	7	S98 near8 (set setting input inputted inputting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 09:04
S100	258	parameter near5 (capacity utilization) near5 resource	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 09:04
S101	26	S100 near8 (set setting input inputted inputting)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 09:04
S102	26	("5475844"   "5761091"   "5768520"   "5884037"   "5889989"   "5951644"   "5995997"   "6086618"   "6148335"   "6195622"   "6230204"   "6263361"   "6279039"   "6327677"   "6351775"   "6374300"   "6408335"   "6430618"   "6460082"   "6463454"   "6487170"   "6516348"   "6542854"   "6574587"   "6578068"   "6606658").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 12:32
S103	7	"057225".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 12:33
S104	34	predict\$3 near8 critical near5 event	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:55
S105	50	predict\$3 near5 ((critical near5 event) failure fail failed failing) same node same (network cluster)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:57

## EAST Search History

S10 6	48	S105 not S104	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:37
S10 7	6	("6862623").URPN.	USPAT	OR	ON	2007/09/20 09:47
S10 8	1	predict\$3 near5 ((critical threshold) near5 (temperature thermal)) same (node server)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:00
S10 9	1	(predict\$3 anticipat\$3) near5 ((critical threshold) near5 (temperature thermal)) same (node server)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:22
S11 0	21	(predict\$3 anticipat\$3) near5 ((critical threshold) near5 (temperature thermal)) same (cpu processor node server)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:59
S11 1	24	(US-20030056126-\$ or US-20030069972-\$ or US-20030023885-\$ or US-20020062454-\$ or US-20060149985-\$ or US-20030056125-\$ or US-20020004912-\$ or US-20060184287-\$ or US-20020133728-\$ or US-20050060597-\$ or US-20010025360-\$ or US-20050108380-\$ or US-20050278453-\$ or US-20050278439-\$ or US-20040076164-\$).did. or (US-6836849-\$ or US-7062559-\$ or US-6859882-\$ or US-7089443-\$ or US-6711137-\$ or US-6885641-\$ or US-6516348-\$ or US-6862623-\$ or US-6978398-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/20 10:00
S11 2	9	S111 and (heat thermal temperature)	US-PGPUB; USPAT	OR	ON	2007/09/20 10:52

## EAST Search History

S11 3	1	predict\$3 near5 ((critical threshold) near5 (temperature thermal heat)) same (node server)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:03
S11 4	6	S111 and log	US-PGPUB; USPAT	OR	ON	2007/09/20 10:16
S11 5	1	"7194623".pn.	US-PGPUB; USPAT	OR	ON	2007/09/20 10:20
S11 6	5	"720300".ap.	US-PGPUB; USPAT	OR	ON	2007/09/20 10:21
S11 7	1927	predict\$3 same log\$4 near5 (system parameter)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:24
S11 8	114	S117 same (threshold critical critically)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:25
S11 9	43	S118 and (temperature thermal heat)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:25
S12 0	2	"7164883".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:41
S12 1	1	"5,954,820".pn.	US-PGPUB; USPAT	OR	ON	2007/09/20 10:52
S12 2	9	predict\$3 near8 (performance utilization) same (table log\$4) near8 parameter same (temperature thermal heat)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:58
S12 3	274	predict\$3 near8 (performance utilization) same parameter same (temperature thermal heat)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:59

## EAST Search History

S12 4	48	S123 same (network node)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 11:00
S12 5	5150	(predict\$3 anticipat\$3 record\$3) near5 (temperature thermal) same (node server computer network cluster)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:15
S12 6	2894	714/47.ccls. 379/265.ccls 700/108. ccls. 706/21.ccls. 714/39.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:25
S12 8	2311	S126 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:16
S12 9	13	S128 AND S125	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:37
S13 0	13	S128 AND S125	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:05
S13 1	2	"20050114739"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:53
S13 2	11	S130 AND (filter irrelevant important)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:07



## EAST Search History

S13 3	9	S130 AND (filter near3 irrelevant important)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:07
S13 4	0	S130 AND (filter near3 irrelevant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:08
S13 5	13	S130 AND (filter near3 data value)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:09
S13 6	4054989	(filter near3 data value)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:11
S13 7	13	S136 AND S130	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:09
S13 8	2295	S136 AND S126	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:11
S13 9	1823	S138 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:12
S14 0	127329	(predict\$3 anticipat\$3 record\$3) near5 (value data) same (node server computer network cluster)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:12

## EAST Search History

S14 1	379	S139 AND S140	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:13
S14 2	130962	(predict\$3 anticipat\$3 record\$3) near5 (value data performance) same (node server computer network cluster)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:16
S14 3	547	S142 AND S126	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:16
S14 4	436	S143 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:24
S14 5	148	S144 AND (filter\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:22
S14 6	3	"7007084".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:23
S14 7	1	"s148" AND Bayesian	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:22
S14 8	2894	714/47.ccls. 379/265.ccls 700/108. ccls. 706/21.ccls. 714/39.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:22

## EAST Search History

S14 9	130962	(predict\$3 anticipat\$3 record\$3) near5 (value data performance) same (node server computer network cluster)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:22
S15 0	547	S149 AND S148	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:22
S15 1	30	S150 AND Bayesian	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:23
S15 2	21	S151 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 09:39
S15 3	2	2004/0205398	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 18:01
S15 4	2	"20020019870"	US-PGPUB; USPAT	OR	ON	2007/09/25 12:22
S15 5	360	Bayesian AND (periodically SAME analyzing examining near2 node near2 predict forecast)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 09:41
S15 6	157	S155 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:32
S15 7	44	Bayesian SAME (periodically WITH analyzing examining near2 node near2 predict forecast)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 09:43

## EAST Search History

S15 8	157	S156 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 10:16
S15 9	57821	"709"/\$3.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 09:42
S16 0	18	S158 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 09:42
S16 1	21223	(periodically WITH analyzing examining near2 node near2 predict forecast)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 09:45
S16 2	789	S161 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 09:44
S16 3	597	S162 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 09:44
S16 4	1	(analyzing examining) near2 (node) near2 (predict forecast)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 09:47
S16 6	3	"20020019870"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 09:51

## EAST Search History

S16 7	385	Bayesian near5 predict\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 10:14
S16 8	15	S167 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 10:16
S16 9	11	S168 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 10:11
S17 0	950	Bayesian near5 (forcast\$3 foresee\$3 estimat\$3 anticpat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 10:15
S17 1	18	S170 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/27 10:16
S17 2	13	S171 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:29
S17 3	1039	(prediction forecast WITH performance) SAME (low near2 balanc\$3 redistribut\$3 redirect\$3 resheduling reassigning WITH task job)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:34
S17 4	50	S159 AND S173	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:32

## EAST Search History

S17 5	34	S174 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 14:13
S17 6	1	S175 AND Bayesian	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:33
S17 7	18	S175 AND (cluster network near3 representation model)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:34
S17 8	89	(prediction forecast WITH performance) SAME (low near2 balanc\$3 redistribut\$3 redirect\$3 resheduling reassigning WITH task job) WITH (cluster network near3 representation model)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 14:15
S17 9	158	(prediction forecast WITH performance) SAME (low near2 balanc\$3 redistribut\$3 redirect\$3 resheduling reassigning WITH task job) SAME (cluster network near3 representation model)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:36
S18 0	0	S178 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 12:36
S18 1	3	S179 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 13:15
S18 3	16031	(notification warning) SAME (window pane prompt pop near2 up)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:00

## EAST Search History

S18 4	10527	S183 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 14:15
S18 5	1268	S184 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 14:14
S18 6	130040	(prediction forecast WITH performance)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 14:15
S18 7	10527	S183 AND S184	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 14:15
S18 8	10527	S187 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:04
S18 9	1268	S188 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 14:16
S19 2	4015	Gupta.IN.	US-PGPUB; USPAT	OR	ON	2007/09/27 14:24
S19 3	19	S192 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/27 14:24
S19 4	1022	(window prompt pop near2 up) SAME (future near5 time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:02

## EAST Search History

S19 5	3590	(window prompt pop near2 up) SAME (cluster)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:03
S19 6	318919	(window prompt pop near2 up) SAME (cluster network node server device computer )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:04
S19 7	318919	(window prompt pop near2 up) SAME (cluster network node server device computer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:04
S19 8	7156	S197 AND S188	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:04
S19 9	233730	S197 AND @ad<="20031124"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:05
S20 0	14298	S199 AND S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:06
S20 1	19165	(future near2 time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:06
S20 2	515	S200 AND S201	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:09



## EAST Search History

S20 3	78	predict AND S202	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:10
S20 4	602616	(predetermined predefined preset prearranged) SAME (future forecast near2 time interval range)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:12
S20 5	1790955	(warning window pop near2 up) +	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:14
S20 6	1042367	(warning window pop near2 up)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 08:01